

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------------------------|------------------|---------|------------------|
| S1 | 477 | wireless and diffie adj hellman | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 08:47 |
| S2 | 61 | wireless and diffie adj hellman and base adj (node or station) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 15:37 |
| S3 | 3 | "4200770".pn.. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 16:21 |
| S4 | 4 | "20020076054" "20020091926" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/09 16:29 |
| S5 | 134 | 380/285.ccis.. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 08:47 |
| S6 | 2 | dhcp and crc and hash and diffie adj hellman | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 08:50 |
| S8 | 2 | dhcp and crc and hash and diffie adj helman | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 09:04 |
| S9 | 1110 | wireless and key adj exchange | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 09:04 |
| S10 | 113 | wireless same key adj exchange | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 10:13 |
| S11 | 26 | dchp\$ and (encrypt\$4 or encipher\$3 or scrambl\$4) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 10:26 |
| S12 | 1011 | dchp\$ and (encrypt\$4 or encipher\$3 or scrambl\$4) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 10:27 |

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|-----|-----|---|-----------------------------------|----|-----|------------------|
| S13 | 113 | dhcp\$ and (encrypt\$4 or encipher\$3 or scrambl\$4) and (key adj exchang\$3) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:09 |
| S14 | 730 | 713/170-171.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:10 |
| S15 | 65 | 713/170-171.ccls. and hash and (crc or checksum) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:21 |
| S16 | 383 | hash with crc | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:23 |
| S17 | 111 | hash with crc and mac | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:23 |
| S18 | 10 | hash with crc and mac adj header | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 12:24 |
| S19 | 31 | hash with crc and mac with header | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 13:22 |
| S20 | 227 | crc with mac with header | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 13:22 |
| S21 | 1 | crc with mac with header and crc with hash | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 13:23 |
| S22 | 13 | crc with mac with header and crc same hash | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 13:31 |

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|-----|-----|---|--|----|-----|------------------|
| S23 | 96 | ("5898904" "6092111" "6215992" "6215992" "6650905" "6148405" "5371794" RE36946 "5594795" "5539824" "6857075" "5319712" "6477370" "5410602" "6766160" "5987037" "6799040" "6801773" "6081601" "5917905" "6094487" "5726984" "6212175" "6212175" "6418324" "6477644" "5732077" "5712867" "6041226" "6400697" "6463271" "6469994" "6469998" "6771618" "6791952" "5822691" "5943425" "5420908" "5541977" "5708710" "5754952" "5524135" "5862481" "6338140" "6853729" "5291554" "6628671" "5548818" "6631275" "6782260").pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 13:31 |
| S24 | 75 | ("5371794").URPN. | USPAT | OR | OFF | 2005/03/10 14:19 |
| S25 | 1 | "5862160".pn. | USPAT | OR | OFF | 2005/03/10 14:51 |
| S26 | 0 | wireless and packet with authentication same crc same hash | USPAT | OR | OFF | 2005/03/10 14:52 |
| S27 | 0 | wireless and packet with authentication same crc same digest | USPAT | OR | OFF | 2005/03/10 14:52 |
| S28 | 0 | wireless and packet with authentication same crc and (hash digest) | USPAT | OR | OFF | 2005/03/10 14:52 |
| S29 | 2 | wireless and packet with authentication same crc | USPAT | OR | OFF | 2005/03/10 14:54 |
| S30 | 8 | packet with authentication same crc | USPAT | OR | OFF | 2005/03/10 14:54 |
| S31 | 107 | packet with authentication and crc | USPAT | OR | OFF | 2005/03/10 14:54 |
| S32 | 34 | packet with authentication and crc and (hash or digest) | USPAT | OR | OFF | 2005/03/10 15:06 |
| S33 | 1 | crc same verif\$7 same mac adj header | USPAT | OR | OFF | 2005/03/10 15:08 |
| S34 | 46 | crc same mac adj header | USPAT | OR | OFF | 2005/03/10 15:08 |
| S35 | 171 | ARP with dhcp | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 16:50 |
| S36 | 106 | ARP with dhcp and wireless | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 17:22 |

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|-----|-----|-------------------------------|--|----|-----|------------------|
| S37 | 152 | hash with ip with packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 17:51 |
| S38 | 2 | signs with ip with packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 17:51 |
| S39 | 0 | signature with ip with packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 17:51 |
| S40 | 67 | signature with ip with packet | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/03/10 17:52 |



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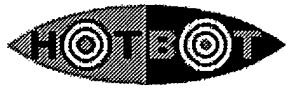
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... WATM NIC ATM Network **Wireless** ATM Mobile Stations Network ...
comet.ctr.columbia.edu/demo98/slides/nec_demo.pdf - 0 B

2. [WIRELESS COMMUNICATIONS TECHNOLOGIES](#)

... Control Pkts. Reserved. **CRC**-16. Mobile ID. ... **DLC** (also called LLC) for correcting radio link errors for high-bandwidth **wireless** services. ...
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3. [Product Line Wireless Connectivity](#)

... 10m. HomeRF-MM. **Wireless** 1394. BRAN. ... 93% @ 22.2 KBit/s. Error Monitoring: 8 or 16 B
CRC for short packets). Frame Rate: 15 ms. ... PURL **DLC**. Layered structure ...
bwrc.eecs.berkeley.edu/Focus2000/Conference%20Presentations/Monday%20AM/Hom - 0 B

4. [Microsoft PowerPoint - ms_wireless_day](#)

... AAL Q2931m AAL Radio **DLC** ATM ATM ... Figure 2: Frame and Slot structure for D-TDMA ATM Preamble/ **Wireless** header 48 byte payload Page 35. June 15, 1998 ...
research.microsoft.com/~bahl/present/ms_wireless98.pdf - 0 B

5. [WIRELESS COMMUNICATIONS TECHNOLOGIES](#)

... Reserved. **CRC**-16. ... **DLC** for correcting radio link errors critical for high-bandwidth **wireless** (...requires segmentation into short packets/cells). ...
www.ececs.uc.edu/~cdmc/k_d_ray.ppt - 0 B

6. [A WIRELESS CALL BUTTON NETWORK DESIGN](#)

... standard CAN and the modified CAN for **wireless** networks) to ... 1 1 - bitIdentifier SOF RTR bytesdata ... ArbitrationField Control Field Data Field **CRC** Field ...
scholar.lib.vt.edu/theses/available/etd-062299-140514/unrestricted/final.pdf - 0 B

7. [Abstract](#)

... **DLC** header, 48 bytes user payload and 16-bit **CRC** value used to protect the **DLC** PDU again and slots are allocated between various mobile terminals ...
www.tik.ee.ethz.ch/~wand/DOCUMENTS/papers/5nmo219b.doc - 0 B

8. [Abstract 1 Introduction](#)

... We will now propose three approaches for **wireless** Internet access with DECT. ... 16bit **CRC** 1 16bit **CRC** 16bit **CRC** 64bit user data ... **DLC** Overhead + + + + 320bit ...
doi.ieeecomputersociety.org/10.1109/ICCCN.1998.998821

9. [Project P810-PF Wireless ATM Access and Advanced Software](#) ...

... of some importance to specify a WATM system and especially the **DLC** in an ... the possibility different QoS requirements within a **wireless** ATM network ...
www.eurescom.de/~pub-deliverables/P800-series/P810/D2/p810d2.pdf - 0 B

10. [Energy-efficient wireless communication](#)

... is consumed for the calculation and transfer of redundant data packets and an error detection **CRC**). Finally, because in **wireless** communication the ...
wwwhome.cs.utwente.nl/~havinga/thesis/ch5.pdf - 0 B

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doi.ieeecomputersociety.org/10.1109/ICCCN.1998.998821

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1. [1A-1 Enhancing Survivability of Mobile Internet Access Using ...](#)

... Each host in the system knows the addresses of all the t TS in the system, and in addition has a function f which maps a mobile host's IP address to one ...
www.ieee-infocom.org/1999/papers/01a_01.pdf - 0 B

2. [etaCOM 1996 Emerging Technologies & Applications in Communications](#)

... Threats to **Wireless** Communication ... Authentication Data origin authentication by message authentication codes, digital signatures, and **hash** functions ...
security.ece.orst.edu/koc/ece575/notes/wireless.pdf - 0 B

3. [Knowledge is not a crime](#)

... FAQ and compression and encryption and **CRC** info ISI MD5 ... and RC5 SHA SHS, Secure **Ha** RSA ... **wireless** Privacy and Authentication for **Wireless** Local Area ...
www.manos.com/security.html - 62 KB

4. [Wireless Device Configuration \(OTASP/OTAPA\) via ACAP](#)

... Message Digest 5 (MD5) – A one-way cryptographic **hash** function ... MS) – A station, fixed or which serves as the end user's **wireless** com- munications ...
www.faqs.org/ftp/rfc/rfc2636.pdf - 0 B

5. [Fast Checking of Individual Certificate Revocation on Small ...](#)

... On mobile systems this may lead to excessive delays and unacceptable performance ... It is suggested that the use of keyed **hash** functions (message authentication codes ...
www.acsac.org/1999/papers/thu-a-1300-russell.pdf - 0 B

6. [The Design and Implementation of HomeRF: A Radio Frequency ...](#)

... and privacy is clearly needed and should be part of any **wireless** networking standard. ... vector combination of the packet sequence number and a **hash** of the 48 ...
research.microsoft.com/users/bahl/papers/pdf/Proceedings2000.pdf - 0 B

7. [2.1 Normative references](#)

... TMUI Temporary Mobile User Identity. ... X||NEY||RECEIVE||i||KSXY(i)||RNDY||Text1| |DSK(X)|NEY ... Text1 consists of a **CRC** calculated on: X||NEY||RECEIVE||i||KSXY ...
www.3gpp.org/ftp/tsg_sa/WG3_Security/TSGS3_04_990616London/Docs/s3-99146.doc - 0 B

8. [Implementation of ATM OAM Functions for the Integrated Service ...](#)

... be provided for **wireless** services between mobile switching center ... The powerful hashing must allow support of ... this case, ASAHL4 supports **CRC**-10 processing ...
doi.ieeecomputersociety.org/10.1109/ICOIN.1998.648382

9. [EECS 122, Lecture 7 EECS 122, Lecture 7](#)

... 7 **Wireless** Link Constraints **Wireless** Link Constraints ... sized data portion followed by 4-by-32 bits ... usually implemented as **hash** table usually ...
www.cs.berkeley.edu/~kfall/EE122/lec07/lec07-outline.pdf - 0 B

10. [EECS 122, Lecture 7 EECS 122, Lecture 7](#)

... Page 2. **Wireless** Link Constraints **Wireless** Link Constraints ... src (6 bytes) **CRC** (4 bytes) ...
subscriptions" --usually implemented as **hash** table usually ...
www.cs.berkeley.edu/~kfall/EE122/lec07/lec07.pdf - 0 B